

DECLARATION
and POWER OF ATTORNEY

ORIGINAL

CONTINUATION

DIVISIONAL

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below, of the invention entitled: SEMICONDUCTOR LASER ARRAY AND ITS MANUFACTURING METHOD, OPTICAL INTEGRATED UNIT AND OPTICAL PICKUP

Which is described and claimed in:

the attached specification
 the specification in application Serial No. _____ filed _____
 the specification as amended on _____ (for declaration not accompanying application)

and for which a patent is sought, and that my residence, post office address and citizenship are as stated below next to my name.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| PRIOR FOREIGN APPLICATION(S) | | DATE OF FILING | PRIORITY CLAIMED UNDER |
|------------------------------|--------------------|----------------|---|
| COUNTRY | APPLICATION NUMBER | Month Day Year | 35 U.S.C. 119? |
| Japan | 181068/1998 | June 26, 1998 | YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |
| | | | YES <input type="checkbox"/> NO <input type="checkbox"/> |
| | | | YES <input type="checkbox"/> NO <input type="checkbox"/> |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

STUART LUBITZ, Reg. No. 20,680; JAY M. FINKELSTEIN, Reg. No. 21,082; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; HIDEO KODA, Reg. No. 27,729; R. DABNEY EASTHAM, Reg. No. 31,247; DON F. LIVORNESE, Reg. No. 32,040; GARY D. MANN, Reg. No. 34,867; JEFFREY M. HERSH, Reg. No. 35,541; WILLIAM H. WRIGHT, Reg. No. 36,312; JONATHAN Y. KANG, Reg. No. 38,199; DAVID L. LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | |
|---|--|
| SIGNATURE OF INVENTOR 1 <i>Ichiro Uchizaki</i> | SIGNATURE OF INVENTOR 2 <i>Kazushige Mori</i> |
| DATE June 23, 1999 | DATE June 23, 1999 |
| SIGNATURE OF INVENTOR 3 <i>Hideo Shiozawa</i> | SIGNATURE OF INVENTOR 4 |
| DATE June 23, 1999 | DATE |
| SIGNATURE OF INVENTOR 5 | SIGNATURE OF INVENTOR 6 |
| DATE | DATE |
| SIGNATURE OF INVENTOR 7 | SIGNATURE OF INVENTOR 8 |
| DATE | DATE |

PATENT
Docket No. 81788.0009
Former Docket No. 005702-20019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ichiro Uchizaki, et al.

Serial No: 09/340,349

Filed: June 25, 1999

For: SEMICONDUCTOR LASER ARRAY AND
ITS MANUFACTURING METHOD,
OPTICAL INTEGRATED UNIT AND
OPTICAL PICKUP

Art Unit: 2753

Examiner: To Be Assigned

I hereby certify that this correspondence
is being deposited with the United
States Postal Service with sufficient
postage as first class mail in an
envelope addressed to: Commissioner
for Patents, Washington, D.C. 20231,
on 11/28/01

Kimberly Yee

11/28/01

Name

Date

Signature

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please recognize the following as my associate attorneys in the above-entitled application:

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Docket No. 81788.0009
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Please associate this case with this firm's customer number:

Customer Number

000026021



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PATENT TRADEMARK OFFICE

Respectfully submitted,

HOGAN & HARTSON, L.L.P.

Date: November 28, 2001

By: Stuart Lubitz

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